JC02 Rec'd PCT/PTC 26 APR 2005 #2

PTO-1390 (Rev. 12-2004)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER									
DESIGNATED/ELECTED OFFICE (DO/EO/US)	NY-DNAG-300-US									
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/524,763									
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
PCT/EP2003/009397 August 25, 2003	August 28, 2002									
TITLE OF INVENTION TWO-CAVITIES CUTTING MATRIX										
APPLICANT(S) FOR DO/EO/US Mueller, et al.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.										
This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.										
This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.										
The US has been elected (Article 31).										
A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
is attached hereto (required only if not communicated by the International Bureau).										
b. has been communicated by the International Bureau.										
a. X is attached hereto.										
b. has been previously submitted under 35 U.S.C. 154(d)(4).										
	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))									
	are attached hereto (required only if not communicated by the International Bureau).									
	have not been made; however, the time limit for making such amendments has NOT expired.									
	have not been made and will not be made.									
8. An English language translation of the amendments to the claims under	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
Article 36 (35 U.S.C. 371 (c)(5)).	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
Items 11 to 20 below concern document(s) or information included:										
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12. An assignment document for recording. A separate cover sheet in compliant	ance with 37 CFR 3.28 and 3.31 is included.									
13. X A preliminary amendment.										
An Application Data Sheet under 37 CFR 1.76.										
A substitute specification.										
16. A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.									
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.										
A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19. A second copy of the English language translation of the international	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. Other items or information:										
E'	V331263441UZ									

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/524,763			INTERNATIONAL APPLICATION NO. PCT/EP2003/009397			ATTORNEY'S DOCKET NUMBER DNAG-300-US				
21. The following fees are submitted:						Арр	licant Use	Office Use Only		
X a) Basic national fee\$300.00							\$	300.00		
X b) Examination fee\$200.00							\$	200.00		
X c) Search fee\$500.00						\$	500.00			
TOTAL OF ABOVE CALCULATIONS = \$1000.00							\$	1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	E	Lytra chaote			each additional 50 or fraction pund <b>up</b> to a whole number RATE					
- 100 =		0								
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).										
CLAIMS		NUMBER F	ILED	NUI	MBER EXTRA RATE					
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MULTIPLE DEPENDENT CLAIM(s) (if applicable) + TOTAL OF ABOVE CALC					<u> </u>	ATIONS -	\$ \$		<u> </u>	
Applicant	claims	s small entity s	status. S					<del>                                     </del>		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.								\$		
	SUBTOTAL =							\$		
Processing fee from the earliest			-	•	translation later tha	an 30 monti	ns +	\$		
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c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0624 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
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James R. Crawford  FULBRIGHT & JAWORSKI L.L.P.  SIGNATURE:  James R. Crawford										
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Application No. (if known): Not Yet Assigned

Attorney Docket No.: NY-DNAG-300-US(10501560)

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## Certificate of Express Mailing Under 37 CFR 1.10

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Transmittal Letter to the United States Designated-Elected Office 2<sup>nd</sup> Submission)

English Translation (6 pages)

Executed Declaration/POA (3 pages)

**Preliminary Amendment**